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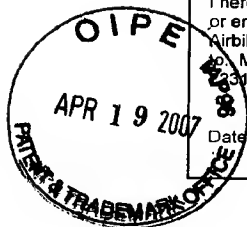
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| | | | |
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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/594,651-Conf. #2312 | |
| | Filing Date | September 27, 2006 | |
| | First Named Inventor | Mikhail B. Gorbounov | |
| | Art Unit | 3753 | |
| | Examiner Name | Not Yet Assigned | |
| Total Number of Pages in This Submission | 5 | Attorney Docket Number | 210_794 |

| ENCLOSURES (Check all that apply) | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO/SB/08A/B (1 pg.), Certificate of Express Mailing (1 pg.) and Return Receipt Postcard |
| Remarks | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|------------------------|----------|--------|
| Firm Name | MARJAMA & BILINSKI LLP | | |
| Signature | | | |
| Printed name | William W. Habelt | | |
| Date | April 19, 2007 | Reg. No. | 29,162 |

| | |
|--|-----------------------------------|
| Transmittal | |
| I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EM047971581US, on the date shown below in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 | |
| Dated: April 19, 2007 | Signature: Christine M. Holmes |



I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EM047971581US, on the date shown below in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: April 19, 2007

Signature:

Christine M. Holmes

Docket No.: 210_79401
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Mikhail B. Gorbounov et al.

Application No.: 10/594,651

Confirmation No.: 2312

Filed: September 27, 2006

Art Unit: 3753

For: HEAT EXCHANGER WITH MULTIPLE
STAGE FLUID EXPANSION IN HEADER

Examiner: Not Yet Assigned

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Copies of the references on the PTO/SB/08 are not provided.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be

an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

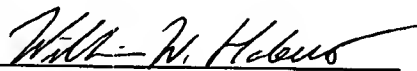
It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to Deposit Account No. 03-0835, under Order No. 210_794.

Dated: April 19, 2007

Respectfully submitted,

By



William W. Habelt

Registration No.: 29,162

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PTO/SB/08A/B (09-08)
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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete If Known | |
| | | | | Application Number | 10/594,651-Conf. #2312 |
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| | | | | First Named Inventor | Mikhail B. Gorbounov |
| | | | | Art Unit | 3753 |
| | | | | Examiner Name | Not Yet Assigned |
| | | | | Attorney Docket Number | 210_79401 |
| Sheet | 1 | of | 1 | | |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A/-

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | MM-DD-YYYY | | |
| | AA* | US-3,920,069 | 11-18-1975 | Mosier | |
| | AB* | US-2,297,633 | 09-29-1942 | L.A. Philipp | |
| | AC* | US-2,591,109 | 04-01-1952 | J.O. Wade | |
| | AD* | US-4,497,363 | 02-05-1985 | Heronemus | |
| | AE* | US-4,088,182 | 05-09-1978 | Basdekas et al. | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|--------------------------|---|----------------|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
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|-----------------------|------------------|--------------------|------------|
| Examiner Signature | /Allen Flanigan/ | Date Considered | 12/13/2008 |
|-----------------------|------------------|--------------------|------------|



Application No. (if known): 10/594,651

Attorney Docket No.: 210_794

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IDS (Citation) by Applicant (5 References) (1 page)